

0010/PTO Rev. 6/95	U.S. Department of Commerce Patent and Trademark Office	DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION	
		Attorney Docket Number	3331 US
		First Named Inventor	Nikhil Balram
		<i>COMPLETE IF KNOWN</i>	
		Application Number	Not Yet Assigned
		Filing Date	Even Date Herewith
		Group Art Unit	Not Yet Assigned
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing		Examiner Name	Not Yet Assigned

As a below named inventor, I hereby declare that:
My residence, post office address, and citizenship are as stated below next to my name.
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TIMING AND CONTROL FOR DEINTERLACING AND ENHANCEMENT OF
NON-DETERMINISTICALLY ARRIVING INTERLACED VIDEO DATA**

the specification of which (Title of the Invention)

☒ is attached hereto
OR

☐ was filed on (MM/DD/YYYY) [] as United States Application Number or PCT International Application Number [] and was amended on (MM/DD/YYYY) [] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations. § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 385(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

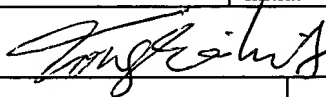
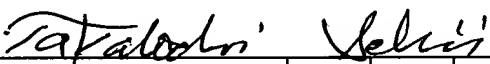
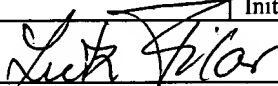
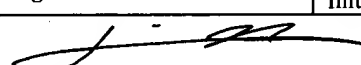
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority	Certified Copy Attached?	
			Not Claimed	YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental sheet attached hereto.

DECLARATION				Page 2	
<p>I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.</p>					
U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)		
<input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.					
<p>As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:</p>					
Name		Registration Number	Name		Registration Number
Greg T. Sueoka Leif Sloan		33,800 37,942	Sanjay Prasad		36,247
<input type="checkbox"/> Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.					
<p>Please direct all correspondence to:</p> <p style="text-align: center;">Sanjay Prasad Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306 U.S.A.</p>					
Telephone	(650) 858-7291		Fax	(650) 494-1417	
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>					
Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Nikhil	Middle Initial	n/a	Family Name	Balram
				Suffix e.g. Jr.	n/a
Inventor's Signature	<i>Nikhil Balram</i>			Date	7/23/98
Residence: City	Mountain View	State	CA	Country	U.S.A.
Mailing Address	387 Foxborough Drive				
Mailing Address					
City	Mountain View	State	CA	Zip	94041
				Country	U.S.A.
<input checked="" type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto					

DECLARATION					ADDITIONAL INVENTOR(S) Supplemental Sheet			
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Sai-Kit	Middle Initial	n/a	Family Name	Tong	Suffix e.g. Jr.	n/a	
Inventor's Signature					Date	7/27/98		
Residence: City	San Jose	State	CA	Country	U.S.A.	Citizenship	Hong Kong	
Mailing Address	2929 Prairie Lane							
Mailing Address								
City	San Jose	State	CA	Zip	95127	Country	U.S.A.	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Takatoshi	Middle Initial	n/a	Family Name	Ishii	Suffix e.g. Jr.	n/a	
Inventor's Signature					Date	7/24/98		
Residence: City	Sunnyvale	State	CA	Country	U.S.A.	Citizenship	Japan	
Mailing Address	771 Chopin Drive							
Mailing Address								
City	Sunnyvale	State	CA	Zip	94087	Country	U.S.A.	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Lutz	Middle Initial	n/a	Family Name	Filor	Suffix e.g. Jr.	n/a	
Inventor's Signature					Date	7/26/98		
Residence: City	Sunnyvale	State	CA	Country	U.S.A.	Citizenship	German	
Mailing Address	1373 Sydney Drive							
Mailing Address								
City	Sunnyvale	State	CA	Zip	94087	Country	U.S.A.	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Qiang	Middle Initial	n/a	Family Name	Li	Suffix e.g. Jr.	n/a	
Inventor's Signature					Date	7-23-98		
Residence: City	Fremont	State	CA	Country	U.S.A.	Citizenship	China	
Mailing Address	2086 Arbutus Court							
Mailing Address								
City	Fremont	State	CA	Zip	94539	Country	U.S.A.	
<input checked="" type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto								

DECLARATION					ADDITIONAL INVENTOR(S) Supplemental Sheet				
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	Thomas	Middle Initial	C.	Family Name	Young	Suffix e.g. Jr.	n/a		
Inventor's Signature					Date	7/23/1998			
Residence: City	Foster City	State	CA	Country	U.S.A.	Citizenship	U.S.A.		
Mailing Address	157 Albacore Lane								
Mailing Address									
City	Foster City	State	CA	Zip	94404	Country	U.S.A.		
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	Julie	Middle Initial	n/a	Family Name	Zhang	Suffix e.g. Jr.	n/a		
Inventor's Signature					Date	7/23/1998			
Residence: City	San Jose	State	CA	Country	U.S.A.	Citizenship	P.R.C.		
Mailing Address	6610 Edgemoor Way								
Mailing Address									
City	San Jose	State	CA	Zip	95129	Country	U.S.A.		

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